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From: Michael L. Goldman	Date: August 26, 1998	No. of Pages: 36 (including this page)	Client/Matter: 19603/461
<b>Comments:</b>  <b>FOR EXAMINATION PURPOSES ONLY</b>			

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PATENT  
Docket No.: 19603/461 (CRF D-1595A)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Barany et al.	)	Examiner:
			)	J.W. Ricigliano
Serial No.	:	08/794,851	)	
			)	Art Unit:
Filed	:	February 4, 1997	)	1648
			)	
For	:	DETECTION OF NUCLEIC ACID	)	
		SEQUENCE DIFFERENCES USING THE	)	
		LIGASE DETECTION REACTION WITH	)	
		ADDRESSABLE ARRAYS	)	

SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Please amend the above-identified application as follows:

In the Claims:

Please amend claims 12, 16, 18, 19, 20, 22, 26, 30, 34, and 81 as follows:

12. (Amended) A method according to claim 1, wherein multiple allele differences at two or more [nearby or] adjacent nucleotide positions, or at nucleotide positions which require overlapping oligonucleotide probe sets, in a single target nucleotide sequence or multiple allele differences at two or more [nearby or] adjacent nucleotide positions, or at nucleotide positions which require overlapping oligonucleotide probe sets, in multiple target nucleotide sequences are distinguished with oligonucleotide probe sets having oligonucleotide probes with target-specific portions which overlap.

16. (Amended) A method according to claim 14, wherein multiple allele differences at two or more [nearby or] adjacent nucleotide positions, or at nucleotide positions which require overlapping oligonucleotide probe sets, in a single target nucleotide